

SOUTH BETHLEHEM GREENWAY



Renew LV

11-5-2009

Greenway as a unifying feature

- Nearly 3 miles long
- Averages 60 foot width
- Urban and “rural” character
- Neighbors – residents, businesses
- Links many destinations
- Skate Plaza is within the Greenway
- To be developed in phases

Greenway Master Plan

Public process generated a plan that focused on:

- **the greenway as needed open space and recreation for the Southside;**
- **alternative transportation connections to many landmarks along the trail;**
- **integrating the greenway into regional recreation, transportation, and land use planning;**
- **Green infrastructure as economic development.**

Greenway Phases

Phase	Location	Linear Feet	Miles
Phase I Greenway	New to Filmore	1,900	0.35
Phase II Greenway	Filmore to Hayes	1,500	0.28
	Along Skate Plaza	1000	0.19
Future Greenway	Hayes to Skate Plaza	2,800	0.53
Future Greenway	Union Station to New	2,200	.42
Future Greenway	Skate plaza to Saucon Park	5,800	1.10
Total	Union Station through Saucon Park	15,200	2.87

GREENWAY PLAN

CENTRAL - Commercial/ Residential Area

- Mix Use Zoning
- Commercial
- Residential
- Multiple at Grade Crossings













Typical Street Crossing



Typical Greenway Segment



New Construction



GREENWAY PLAN

EAST - Linear Corridor

- Residential Neighborhood
- Sands Bethlehem development/Skate plaza
- Connection to Saucon Park
- Greenway confined by Daly Ave and steep slopes







ONLY

Street 1st St
Main St

South Bethlehem Greenway

Oct 14, 2009 – 'Bethlehem
opens first segment of
urban greenway
that will connect
communities....'





Template for First Stretch of Greenway Construction

- 12 foot wide path
- pervious macadam
- Acorn lighting
- Trash cans and benches
- Retain mature trees where possible

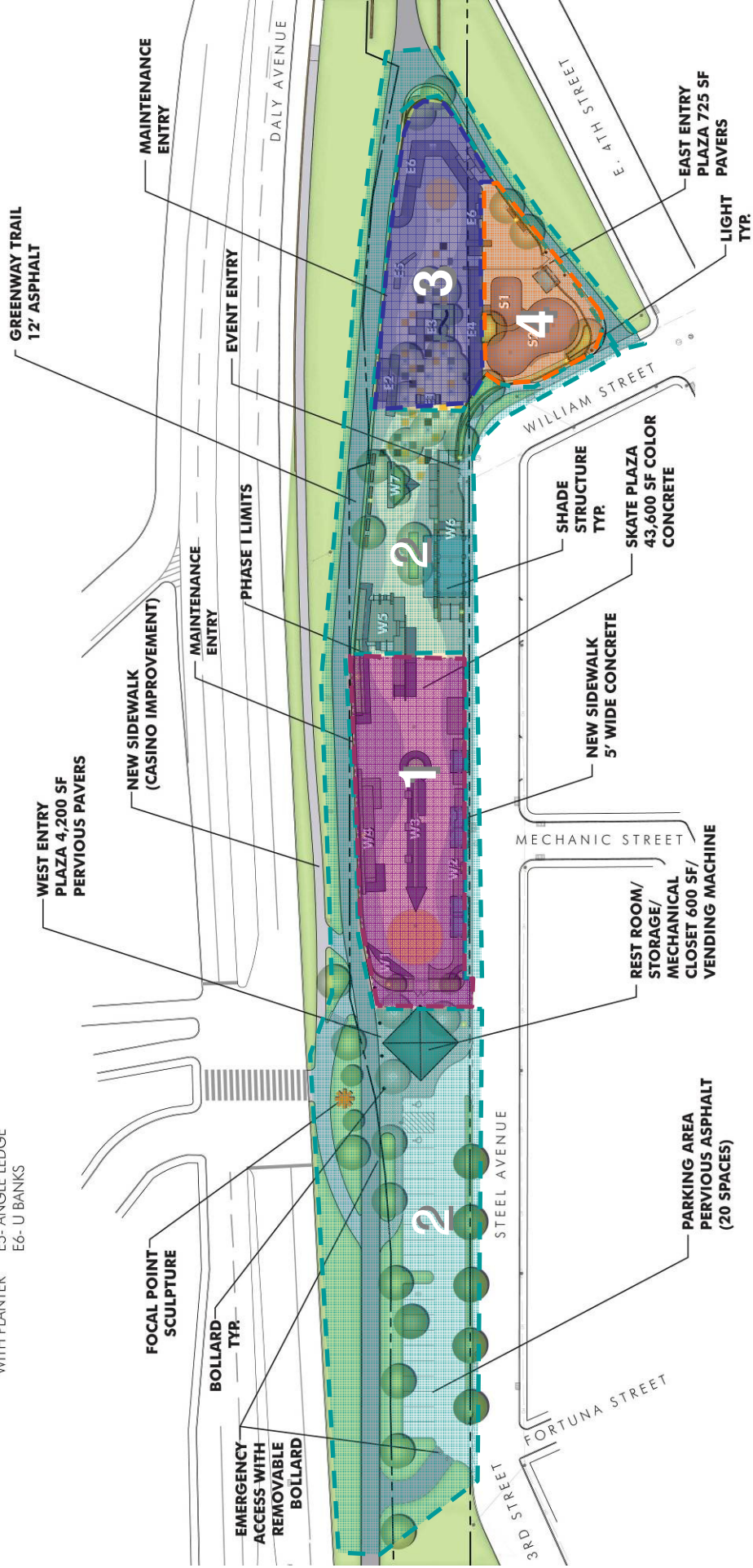
Construction completed by
Sands Bethlehem in
September 2009



SKATE PLAZA PLAN

SKATE PLAZA APPARATUS KEY:

PHASE 1	PHASE 2	PHASE 3	PHASE 4
W1- ELLIPSE WITH BANKS	W4- 3 STAIR W5- 4 STAIR	E1- BENCHES E2- CURVES	S1- HALF PIPE S2- BOWL
W3- VOLCANO WITH BANKS	W6- 10 STAIR W7- ANGLE LEDGE WITH PLANTER	E3- MANUAL PATCHES E4- BANKS CURVED E5- ANGLE LEDGE E6- U BANKS	





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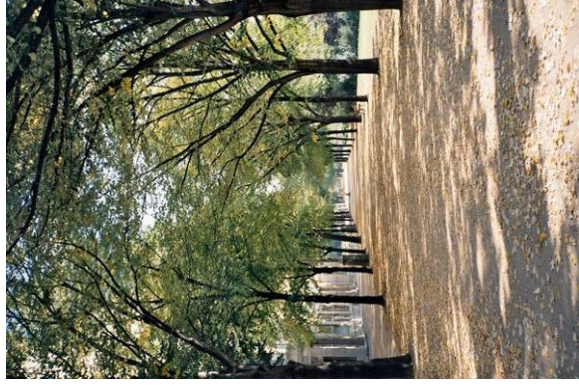
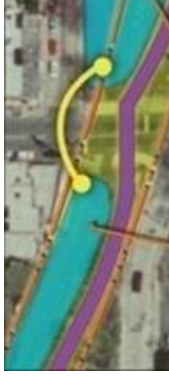
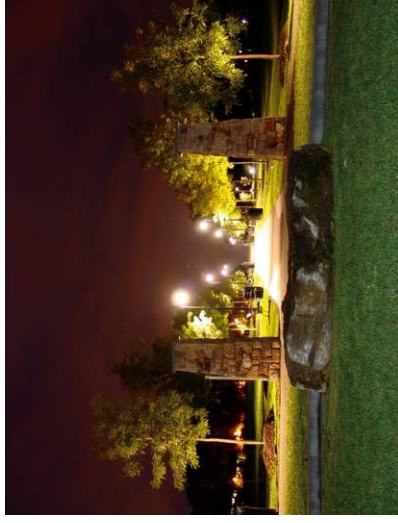
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GREENWAY GATEWAYS

Gateways can be used in many ways:

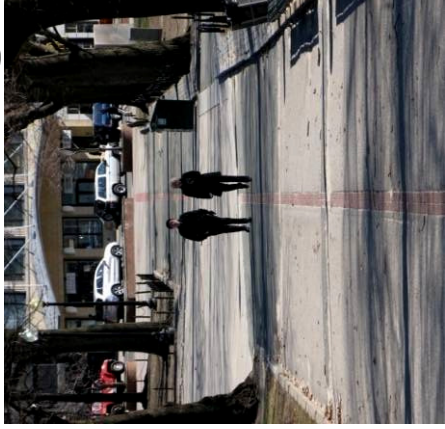
- Create a **memorable place** and symbolize a portal.
- Artistic structures can help create a **sense of “entry.”**
- Special treatments, often monumental scale are used to create an **iconic landmark.**



TRAIL COMPONENTS

The Trail can incorporate art in many ways:

- Walking tours,
- Time Line,
- Mosaics,
- Murals,
- Seals

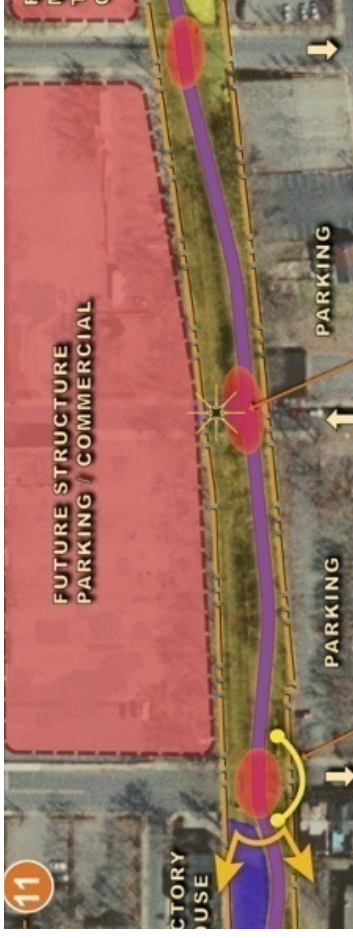


GREENWAY

Small Plazas

Small plaza along the greenway can:

- Create local Neighborhood **Identity** and **landmarks**;
- Provide areas for **transition** and reflection; and
- Provide space for seating, signage, and **interaction**



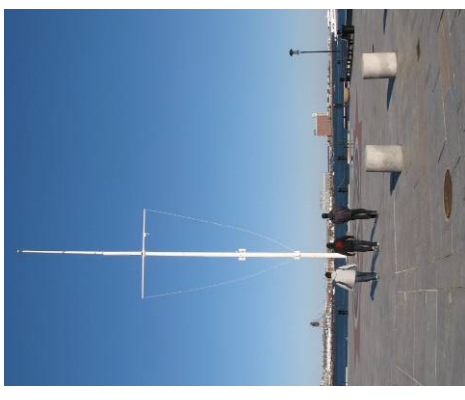
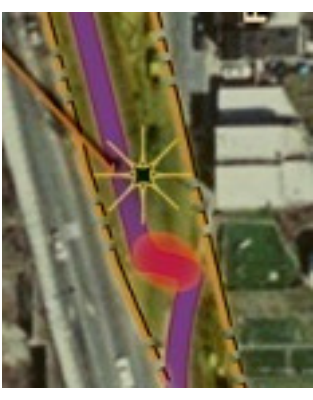
GREENWAY

Views and Focal Points

Strategic placements of

Focal points can:

- Direct and frame **views**; and
- Mark **significant** spots;



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